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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10

Application Number	10/552,305
Filing Date	October 7, 2005
First Named Inventor	James E. Dowling
Art Unit	TBD
Examiner Name	TBD

Attorney Docket Number

A197US 002

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> • Copy of Not. of Missing Requirements; • Combined Decl. and Power of Attorney Form
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input checked="" type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
The Commissioner is hereby authorized to charge Deposit Account No. 02-2327 for any required fees.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	BIOGEN IDEC INC.		
Signature			
Printed name	Eugene J. Kim		
Date	August 29, 2006	Reg. No.	57,976

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Michelle P. Chicos

Date August 29, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dowling et al. Art Unit: Unknown
 Serial No.: 10/552,305 Examiner: Unknown
 Filing Date: October 7, 2005
 For: TRIAZOLOPYRAZINES AND METHODS OF MAKING
 AND USING THE SAME

Certificate of Mailing by Express Mail

I hereby certify that this correspondence is being mailed via United States Express Mail No. EV 678 446 110 US to: Mail Stop PCT, Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 29, 2006
 Date

Michelle Chicos
 Michelle P. Chicos

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**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER
 35 U.S.C. § 371**

In response to the Notification of Missing Requirements Under 35 U.S.C. § 371 mailed on May 30, 2006, Applicants hereby submit the following:

- a) Combined Declaration and Power of Attorney under 37 CFR §§ 1.63 and 1.64 (5 pages);
- b) Copy of the Notification of Missing Requirements (2 pages); and
- c) Petition for Extension of Time (1 page).

Please charge \$250.00 to Deposit Account No. 02-2327 and any other deficiencies.

Date: 8/29/2006

Respectfully submitted,

Eugene J. Kim
 Eugene J. Kim
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/552,305	Dowling	A197 US 002	
		INTERNATIONAL APPLICATION NO.	
Biogen Idec MA Inc IP DEPT		PCT/US04/11006	
		I.A. FILING DATE	PRIORITY DATE
JUN 02 2006		04/09/2004	04/09/2003
<small>REFERENCED TO <u>CXY</u> NOTED BY <u>BKS</u></small>		CONFIRMATION NO. 1899	
		371 FORMALITIES LETTER	
		 *OC000000018992820*	

Date Mailed: 05/30/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/07/2005
- Copy of the International Search Report filed on 10/07/2005
- U.S. Basic National Fees filed on 10/07/2005
- Priority Documents filed on 10/07/2005
- Specification filed on 10/07/2005
- Claims filed on 10/07/2005
- Abstracts filed on 10/07/2005

REMINDER <u>10/30/06</u>
ACTION DUE <u>11/00/06</u>
END OF STAT <u>12/30/06</u>

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/552,305	PCT/US04/11006	A197 US 002

FORM PCT/DO/EO/905 (371 Formalities Notice)